UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

23400

7590

10/08/2004

POSZ & BETHARDS, PLC 11250 ROGER BACON DRIVE SUITE 10 RESTON, VA 20190 EXAMINER
GOINS, DAVETTA WOODS

ART UNIT PAPER NUMBER

2632

DATE MAILED: 10/08/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/602.817	06/25/2003	Takahisa Yokoyama	14-016	1997

TITLE OF INVENTION: VEHICULAR BRAKE WARNING APPARATUS ISSUING WARNING WHEN TARGET DECELERATION DIFFERS FROM ACTUAL DECELERATION

Γ	APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
_	nonprovisional	NO	\$1370	\$300	\$1670	01/10/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax

(703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further cor indicated unless corrected l maintenance fee notification	below or directed otherwise	Patent, advance ord in Block 1, by (a)	lers and notification specifying a new	n of maintenance fees correspondence addres	will be mailed to the current s; and/or (b) indicating a sepa	arate "FEE ADDRESS" for
CURRENT CORRESPONDENC	CE ADDRESS (Note: Use Block 1 for 10/08/2004	any change of address)		Fee(s) Transmittal. T	f mailing can only be used fi his certificate cannot be used nal paper, such as an assignmente of mailing or transmission.	for any other accompanying
POSZ & BETHA 11250 ROGER BA SUITE 10 RESTON, VA 201	ARDS, PLC ACON DRIVE			Collinster I hereby certify that	ertificate of Mailing or Trans this Fee(s) Transmittal is bein with sufficient postage for fir ail Stop ISSUE FEE address PTO (703) 746-4000, on the	g deposited with the United
1001011, 111201	50					(Depositor's name)
						(Signature)
						(Date)
APPLICATION NO.	FILING DATE	F	IRST NAMED INVE	NTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/602,817	06/25/2003	-	Takahisa Yokoya	ama	14-016	1997
TITLE OF INVENTION: DECELERATION	VEHICULAR BRAKE WA	ARNING APPARA	ATUS ISSUING V	VARNING WHEN TA	ARGET DECELERATION E	DIFFERS FROM ACTUAL
APPLN. TYPE	SMALL ENTITY	ISSUE FE	E I	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1370	•	\$300	\$1670	01/10/2005
EXAM	INER	ART UNIT		CLASS-SUBCLASS	7	
GOINS, DAVI	ETTA WOODS	2632		340-439000	_	
"Fee Address" indical PTO/SB/47; Rev 03-02 (Number is required. 3. ASSIGNEE NAME AND		ation form e of a Customer E PRINTED ON T clow, no assignee cof this form is NOT	or agents OR, alt (2) the name of a registered attorn 2 registered pate listed, no name v HE PATENT (printlata will appear on a substitute for fili	a single firm (having as ey or agent) and the na nt attomeys or agents. I will be printed. t or type)	a member a 2 mes of up to if no name is 3 gnee is identified below, the o	document has been filed for
	e assignee category or catego				Corporation or other private gr	roup entity Government
4a. The following fee(s) are	enclosed:		Payment of Fee(s)			
Issue Fee	emall entity discount permitte		☐ A check in the amount of the fee(s) is enclosed. ☐ Payment by credit card. Form PTO-2038 is attached.			
Publication Fee (No small entity discount permitted) Advance Order - # of Copies			The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to			
			Deposit Account N	lumber	(enclose an extra c	copy of this form).
	(from status indicated above MALL ENTITY status. See	,	b. Applicant is	no longer claiming SM	ALL ENTITY status. See 37 C	CFR 1,27(g)(2).
					sly paid issue fee to the applic gistered attorney or agent; or t	
Authorized Signature				Date		
Typed or printed name _				Registratio	on No.	
an application. Confidential	ity is governed by 35 U.S.C.	. 122 and 37 CFR 1	. 14. This collection	n is estimated to take 12	the public which is to file (and minutes to complete, including comments on the amount of the drademark Office, U.S. Depos. SEND TO: Commissioner	ng gathering, preparing, and

Alexandria, Virginia 22313-1450.

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United States Patent and Trademark Office

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/602,817	06/25/2003	Takahisa Yokoyama	14-016	1997	
23400	7590 10/08	/2004	EXAM	INER	
POSZ & BETI		GOINS, DAVE	GOINS, DAVETTA WOODS		
11250 ROGER SUITE 10	BACON DRIVE	06/25/2003 Takahisa Yokoyama 14-016 1997 10/08/2004 EXAMINER DS, PLC ON DRIVE ART UNIT PAPER NUMBER			
RESTON, VA 2	0190		2632		

DATE MAILED: 10/08/2004

Notice of Fee Increase on October 1, 2004

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2004, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" because some fees will increase effective October 1, 2004. See Revision of Patent Fees for Fiscal Year 2005; Final Rule, 69 Fed. Reg. 52604, 52606 (May 10, 2004).

The current fee schedule is accessible from WEB site (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2004 (or mailed with a certificate of mailing on or after October 1, 2004), the issue fee paid should be the fee that is required at the time the fee is paid. See Manual of Patent Examining Procedure (MPEP), Section 1306 (Eighth Edition, Rev. 2, May 2004). If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See MPEP Section 1308.01.

Effective October 1, 2004, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

(b) Issue fee for issuing a design patent:

(c) Issue fee for issuing a plant patent:

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/602,817	06/25/2003	Takahisa Yokoyama	14-016	1997
23400	7590 10/08/2004	EXAM	EXAMINER	
POSZ & BETH	HARDS, PLC	GOINS, DAVETTA WOODS		
11250 ROGER BACON DRIVE SUITE 10			ART UNIT	PAPER NUMBER
RESTON, VA 2	0190		2632	
				4

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 44 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 44 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.